Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

NOVA: Wild Predator Invasion

Watch this video <http://video.pbs.org/video/2365206276/> from 2:11 – 20:55. As you watch, complete this worksheet.

1. What is the top predator in Yellowstone National Park?
2. Why were wolves removed / hunted from Yellowstone National Park?
3. Why did scientists decide to reintroduce wolves to Yellowstone National Park? (What **2** troubles were they seeing in the park?)
4. Complete this trophic pyramid for Yellowstone National Park
5. What type of elk do wolves hunt and eat? What evidence is used to support this theory?
6. Why are the wolves killing, but not eating, coyotes?
7. Identify **3** (or more) effects the return of the wolves had on the ecosystem

Learn more: http://yellowstone.wolfquest.org